2002/008

PATENT

UNUS #97-0029-UNI CASE #F7371(V)

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*Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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on June 11, 2003

transmitted to:

Gerard J. McGowan, Jr. Reg. No. 29,412

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Byass et al.

Serial No.:

09/308,140 December 30, 1999

Filed: For:

CARROT ANTIFREEZE POLYPEPTIDES

Group:

1653

Examiner:

S. Liu

Edgewater, New Jersey 07020

SUPPLEMENTAL AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 23313-1450

Sir:

In the claims:

Please amend claims 2, 21 and 23 as follows:

2. (Fourth amended) Isolated polypeptides having antifreeze activity comprising fragments (A-E) of the amino acid sequence in the following order within the polypeptide: